



Monomax solifiber fixed

The innovative design of the Monomax combines ease-of-use with ergonomic seating comfort. Monomax also works to save space: up to 20% more space in the same surface area. As regards the shape of the tabletop, you can choose between round (with maximum support for the arms) and rectangular.

MATERIAL

Multiplex tabletop

The top consists of a core of 13 multiplex layers with a decorative plastic covering and a protective layer underneath. The edges are sanded and varnished after rounding off to a 30 mm radius.

Solifiber shell

The technique used makes it possible to create hollow and solid zones. The seat shell gives support and moves flexibly with the body. The ergonomic shape supports the dynamic seat design. The plastic is reinforced by a large proportion of glass fibre. The material is strong, durable, and fireproof.



Lacquered support

The (steel) legs are coated with a layer of an epoxy and/or polyester resin-based powder. The process is extremely environment-friendly, because no solvent is involved, the powder being applied electrostatically and any surplus being recycled. The result is particularly wear-resistant and affords a high degree of resistance to damage and scratching.

Finish and construction

The support is a robust construction consisting of a central leg on which are assembled the foot, the integrated seat suspension, and the top support. The central leg is made from Ø 70x2 mm tube underneath a flange and a 10 mm laser cut steel sheet wheel holder are welded. The foot is also laser cut from 10 mm steel sheet. The seat suspension revolving round the central leg consists of Ø 80x2 mm tube onto which the Ø 60x2 mm seat assembly tube is welded, in which the specially shaped seat assembly top rotates. The top support consists of Ø 80x2 mm tube, a bent 3 mm steel 40x60 mm U-section functioning as a floating top support and two adjusting flanges also made from 10 mm laser cut steel sheet. The welded components are welded by the MIG process. Through the turning away of the seat suspension from the top in combination with that of the seat shell with respect to the seat suspension itself is provided a lot of legroom, promoting the possibility of stepping in and out from the side. All moving components are equipped with nylon sleeve bearings. The foot is provided with protective felt soles and two wheels which enable the desk to be easily moved. The connection of the top with the support is made by screws countersunk through the top support adjusting flanges. The connection of the Soliwood seat shell with the support is made by means of special toothed rivets with clamp rings, countersunk in the

seat mounting plate of the seat suspension.

DIMENSIONS

The desk is only available in a height of 76 centimetres and in a 1, 2 or 3-person version (with the centre leg on the left, or on the right).

1-person
50 x 70 cm
Ø80 cm (monomax)

2-persons
50 x 140 cm

3-persons
50 x 210 cm

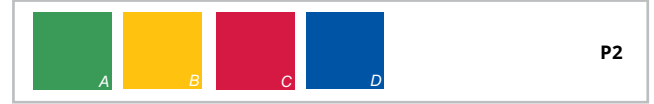
4-persons
50 x 240 cm

OPTIONS

1,2,3-persons
School bag hook, left (welded)
School bag hook, right (welded)
Pencil storage (self-adhesive)



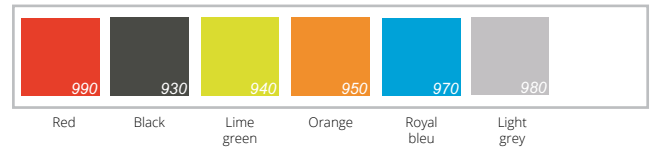
Price bracket finish colors



Tabletops



Shells



TECHNICAL DRAWING

